Chat Bubble

Chat Bubble aava-chat-bubble renders conversational messages with support for user/AI alignment, avatars, timestamps, and optional action icons per message (copy, like/dislike, speak, reply). import { AavaChatBubbleComponent } from "@aava/play-core" ; Usage ■ API ■ Inputs ■ Name Type Default Description messages Array<{ sender: 'user' | 'ai'; senderName: string; time: string; text: string; avatar: string; icons: { name: string; label: string }[]; }> [] Message array to render. Sender controls alignment and bubble styling. customStyles Record<string, string> {} Optional custom styles to apply to the chat bubble component dynamically. Methods ■ copyMessage(text: string) : Copies message text to clipboard. reactToMessage(reaction: 'like' | 'dislike') : Hook to handle reactions. replyToMessage() : Hook to trigger reply flow. speakMessage(text: string) : Uses Speech Synthesis to read message aloud. CSS Variables ■ Chat Bubble uses CSS variables for theming: Variable Description --chat-bubble-user-background-color Background color for user messages. --chat-bubble-user-text-color Text color for user messages. --chat-bubble-ai-background-color Background color for AI messages. --chat-bubble-ai-text-color Text color for AI messages. --chat-bubble-font-family Font family used in chat bubbles. --chat-bubble-text Primary text color used in chat bubbles. --chat-bubble-line Line color used for separators or borders. --chat-bubble-font-weight Font weight used in chat bubbles. --chat-bubble-font-size-md Medium font size used in chat bubbles. --chat-bubble-font-size-sm Small font size used in chat bubbles. --chat-bubble-font-size-xs Extra small font size used in chat bubbles. Accessibility ■ Keyboard focusable action icons. Announce message content to assistive tech using readable DOM text. Optional speech synthesis via speakMessage . Best Practices ■ Keep messages concise and scannable. Include timestamps and sender names when useful. Prefer semantic colors via tokens for light/dark themes. Related ■ Avatar Icon Prompt Bar

```html
<aava-chat-bubble [messages]="messages"></aava-chat-bubble>
```

```typescript
messages: Message[] = [
    {
      sender: 'user',
      senderName: 'Matthew Anderson',
      time: '05:00 pm',
      text: "Hey there! I'm new here and I'm really interested in the concept of tokenized real estate.
      avatar: 'assets/1.svg',
      icons: [],
    },
    {
      sender: 'ai',
      senderName: 'Matthew Anderson',
      time: '05:01 pm',
      text: 'Hey Matthew, welcome! Tokenized real estate is a way to represent ownership in real estate
      avatar: 'assets/1.svg',
      icons: [
        { name: 'thumbs-up', label: 'Like' },
        { name: 'thumbs-down', label: 'Dislike' },
      ],
    },
  ];
```